Listing of the Claims

- 1. (Currently Amended) A method for paging/finding a wireless patient-monitoring device in a WLAN network, comprising the steps of:
- (a) determining a status of a radio module (R-M)-(147) of one or more wireless monitoring devices comprising one of a Patient-Wearable Device (P-W-D)-(145a, 145b) and a Patient-Monitoring Device (P-M-D)-(140a, 140b) that are adapted for dual-communication with one or more Access Points (404, 406) and a central-monitoring station (405) in a WLAN, wherein an overall status of the PWD/PMD comprises one of a plurality of meta-states;
- (b) selecting a particular PWD/PMD (+15a,145b/140a,140b)-for receipt of wireless transmission of a signal that is adapted for changing a meta-state of the device to a desired state if a current state of the particular PWD/PMD (+15a,145b/140a,140b)-is not in the desired state; and,
- (c) activating an audial-code function of the particular PWD/PMD by transmitting an instruction signal to the particular PWD/PMD (415a,145b/440a,140b)-to emit a predetermined first audial-code that can be heard at least by a patient being monitored by the particular PWD/PMD (415a,145b/440a,140b).
- 2. (Currently Amended) The method according to claim 1, wherein the audial code in step (c) causes the particular PWD/PMD (445a,b/440a,b) to emit a specific tone which provides an instruction for a the patient to contact a nurse.
- 3. (Currently Amended) The method according to claim 1, wherein the audial code in step (c) causes the particular PWD/PMD (+150,+15b/4+0a,+10b) to play a prerecorded/preprogrammed message to a the patient-that requests the patient to contact a member of a nursing staff.
- 4. (Currently Amended) The method according to claim 1, wherein the audial code in step (c) comprises a page/find function comprising a second audial code played by the particular PWD/PMD (115a,115b/110a,110b) wherein said second audial code is of a volume sufficient to permit personnel that are unaware of the wireless device's location to locate the wireless device by listening for the second audial code.
- 5. (Currently Amended) The method according to claim 1, wherein determining of the status in step (a) of an RM (44.7)-of one or more wireless devices occurs by polling the one or more Access Points (404,106)-via unicasting.

- 6. (Currently Amended) The method according to claim 1, wherein determining of the status in step (a) of an RM (1-1-7) of one PWD/PMD (1-1-5a,1-1-5b/1-1-0a,1-1-0b)—occurs by polling the one or more Access Points (1-04,1-06)—via PIC (Point-In-Gell)—based broadcasting.
- 7. (Currently Amended) The method according to claim 1, wherein the RM (117)-of one or more PWD/PMDs (115a;115b/110a;110b)—uses a Wireless Medical Telemetry System WLAN DECT-based protocol.
- 8. (Currently Amended) The method according to claim 7, wherein the overall status of the plurality of meta-states of the PWD/PMD (4+5a;1+5b/4+0a;1+0b) in step (a) includes operational, standby, sleep, active, locked, seeking, inactive, PIC-associated, PIC-unassociated, PIC-connected, PIC-Unconnected, AP-associated, AP-unassociated, active timing, inactive timing and a designated out-of-range state if the particular PWD/PMD selected in step (a) does not respond.
- 9. (Currently Amended) The method according to claim 8, wherein the meta-state in step (b) of the RM (+1-7) of the particular PWD/PMD (+1-5a, 1-1-5b/11-0a, 1-1-0b)—is changed to an active state.
- 10. (Original) The method according to claim 8, wherein the meta-states further include: IP-aware, IP-unaware, booting and rebooting.
- 11. (Currently Amended) The method according to claim 7, wherein the PWD/PMD 115a,b/140a,b-periodically broadcasts the status to the one or more Access Points if the device has not been polled by a predetermined amount of time.
- 12. (Currently Amended) A page/find system for wireless medical monitoring devices comprising:

at least one of a central-monitoring station (405) and a plurality of Access Points (404,406);

a plurality of wireless medical monitoring devices comprising one of a patient wearable device (PWD)-(145a, 145b) and a Patient Monitoring Device (PMD)-(140a, 140b) that are adapted for dual-communication with the plurality of Access Points (104,106) and the central-monitoring station (105) in a WLAN, wherein the PWD/PMD devices include a plurality of meta-states;

wherein at least said one central monitoring station and plurality of Access Points are adapted for broadcasting broadcasts a page/find message to a particular PWD/PMD

(115a,115b/110a,110b)—that signals the particular wireless medical-monitoring device to emit an audial tone at a predetermined volume that can be heard by the a patient.

- 13. (Currently Amended) The system according to claim 12, wherein the first audial tone emitted by the particular PWD/PMD (445a,445b/440a,410b) comprises a tone that indicates a call nurse function.
- 14. (Currently Amended) The system according to claim 12, wherein the predetermined volume is sufficiently loud enough to permit personnel within a facility to locate the particular PWD/PMD (+15a-1+5b/+10a-1+0b).
- 15. (Currently Amended) The system according to claim 12, wherein the central station 105 and plurality of AP's (404,406) communicate with the PWD/PMD (445a,445b/440a,440b) by a Wireless Medical Telemetry System using a WLAN DECT-based protocol.
- 16. (Currently Amended) The system according to claim 12, wherein the central station 105 and the plurality of AP's (104,106)-poll a status of the PWD/PMD (115a,115b/110a,110b)-via a PIC (Point-In Cell)-based broadcast.
- 17. (Currently Amended) A patient monitoring device comprising:

 means for monitoring (44.8) certain physiological responses of a patient;

 a radio module (RM)-(44.7) being adapted for communication that communicates with one of a central-monitoring station (405) or a plurality of Access Points (404,106);
- audial-code emission means (4-1-3), wherein in response to receipt of a signal, said device emits an audial-code indicating a nurse-call function.
- 18. (Currently Amended) A patient monitoring device comprising:

 means for monitoring (118)-certain physiological responses of a patient;

 a radio module (RM)-(117) adapted for communication that communicates(116) with one of a central-monitoring station (105)-or a plurality of Access Points-(104,106); and
- audial-code emission unit-(4-1-3), wherein in response to receipt of a signal, said device activates a transducer that emits a first audial code at a volume sufficient for a patient to become aware that a nurse-call function has occurred; and,
- an acknowledgement button (412) that when activated indicates that a nurse-call function has been acknowledged by the patient.

- 19. (Currently Amended) The patient-monitoring device according to claim 18, wherein the audial- emission unit 443-emits a second audial code relatively louder than the first audial code-to permit the personnel-in-a-facility to locate the device by listening for the second-audial code.
- 20. (Currently Amended) The patient-monitoring device according to claim 18, wherein the audial- emission unit includes a vibrator (+1-9) and or a light-(+1-20).